

SAFETY DATA SHEET
ULTRA CLEAN WASHROOM
Multipurpose Spray – Hospital Grade

SDS Number: SDS-C0040

Revision Date: 24 March 2021

1	PRODUCT AND COMPANY IDENTIFICATION
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Manufacturer

Concept Laboratories Pty Ltd
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Poisons Information Centre: 13 11 26 (Australia)

Product Name: Ultra Clean Washroom Multipurpose Spray - Hospital Grade
Product Code: UCWMS750, UCWMS5L
Revision Date: 25 March 2021- Valid for 5 years.
Recommended Use: Surface & Air Cleaning Spray

2	HAZARDS IDENTIFICATION
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Contains: Diethylene Glycol Monobutyl Ether, Poly Glucoside and Benzalkonium Chloride, which may be hazardous according to Safe Work Australia.

GHS Signal word: WARNING



Hazard Categories

Skin Corrosion/Irritation Category 2, Eye Irritation Category 2A, Acute Aquatic Hazard Category 2

Hazard Statements

H315 Causes skin irritation
H319 Causes serious eye irritation
H402 Harmful to aquatic life

Precautionary Statements

P102: Keep out of reach of children.
P273: Avoid release to the environment.
P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response

P302+ P352 IF ON SKIN: Wash with plenty of water. If Skin irritation occurs get medical advice/attention
P332+P313 +P362 Take off contaminated clothing.
P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, continue rinsing.
P337+P313 If eye irritation persists: Get Medical advice/attention.
P370+P378: In case of fire, note the following: Alcohol resistant foam is the preferred firefighting medium but, if unavailable, fine water spray can be used.

Storage

P403+P235+P233: Store in a well - ventilated place. Keep cool.

Disposal

Dispose of contents/containers in accordance with the local regulations. Packaging is recyclable.

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3 **COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients:	CAS#	CONC %
Diethylene Glycol Monobutyl Ether	112-34-5	1-10%
Poly Glucoside	68515-73-1	1-10%
Ethanol (Alcohol denatured)	64-17-5	1-10%
Tetrasodium glutamate diacetate	51981-21-6	< 1%
Benzalkonium Chloride	8001-54-5	< 1%
Excipients:		To 100%

4 **FIRST AID MEASURES**

Inhalation:	Not normally required, if so, remove the affected victim from exposure. Keep at rest. Seek medical attention.
Skin Contact:	Not normally required, if so, rinse skin or shower with water. Seek medical attention for skin irritations
Eye Contact:	Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Seek medical attention
Ingestion:	DO NOT induce vomiting. For advice, contact Poisons Information Centre: 13 11 26.
Additional info:	Treat according to symptoms.

5 **FIRE FIGHTING MEASURES**

Shut off product that may 'fuel' a fire if safe to do so. Allow trained personnel to attend a fire in progress, providing firefighters with this Material Safety Data Sheet. Prevent extinguishing media from escaping to drains and waterways.

Extinguishing Media:	Use extinguishing media suitable for surrounding environment.
Hazardous Decomposition Products:	Toxic and/or irritating fumes may be emitted. Wear self-contained breathing apparatus (SCBA) and complete protective clothing.

6 **ACCIDENTAL RELEASE MEASURES**

Emergency Procedure:	SAA/SNZHB7 Dangerous Goods initial emergency response guide 14.
Spills/Clean up:	This product is sold in small packages therefore the accidental release is not usually cause for concern. Remove any possible ignition sources. Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as; towelling, sand, Vermiculite or another inert material. Prevent spill entering sewers or waterways. Collect and Dispose of spilled material according to local regulations. Wash away any remnants with copious amounts of cold water.

7 **HANDLING AND STORAGE**

Handling Precautions:	Contact Complete Office Supplies Pty Ltd sales representative for advice when using this Product for any other application other than outlined on the label or technical bulletin. Any non-intended or non-authorized use of this product may result in personal injury or damage to equipment. Store product in original container.
Handling & Storage	Store in cool, dry, well-ventilated area. Store below 30°C Do not expose containers to open flame, incompatible materials, excessive heat, or direct Sunlight. Keep container tightly sealed. Handle with care.
Incompatible materials:	Not Available

8 **EXPOSURE CONTROL/PERSONAL PROTECTION**

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Engineering Controls: **Ventilation.**
Use in a well-ventilated area.

Personal Protective Equipment: Eye/face protection- not required under normal circumstances.
Should a splash risk exist, safety glasses or chemical resistant goggles should be worn to prevent eye contact.
Skin protection- not required under normal circumstances, if required use nitrile or neoprene gloves.
Respiratory protection- not required under normal circumstances

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Colour:	Colourless / Slightly Yellow
Appearance:	Liquid	Boiling Point (-C):	Approx 100
Water Solubility:	Soluble	Spec. Gravity (Water=1):	1-1.05
pH:	3.0-4.5	Flash Point:	Not Available

10 STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal ambient conditions.
Conditions to Avoid: Avoid heat, sparks, high temperatures (store below 30°C) and direct sunlight.
Protect against physical damage.
Material to Avoid: None known.
Hazardous Decomposition:
Burning can produce carbon dioxide and possible toxic chemicals such as carbon monoxide.
Hazardous Reactions: Oxidizing agents, mineral acids, halogenated organic compounds

11 TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Inhaled: Inhalation of vapours is an unlikely cause of exposure. Product is unlikely to cause any irritation.

Ingestion: Accidental ingestion of the material may cause slight discomfort. Symptoms may include abdominal pain, nausea, vomiting and diarrhoea.

Skin contact: No evidence to suggest that this product is harmful to the skin when used as directed. Mild irritation may occur during and immediately after use. Repeated exposure can cause dry or cracking skin.

Eye There is some evidence that material may produce eye irritation in some persons.

TOXICITY DATA Calculated toxicity of product undiluted based on ingredient data:

Benzalkonium Chloride
Dermal (rabbit) LD50: 1560 mg/kg, Eye (human): 0.05 mg, Oral (rat) LD50: 240 mg/kg [2] Eye (rabbit): 1mg/24h and Skin (human): 0.15 mg/72h mild

12 ECOLOGICAL INFORMATION

Eco Toxicity: Low, avoid contaminating waterways
Individual components are biodegradable.
Product is miscible in all proportions with water. As with any chemical product, do not discharge bulk quantities into drains, waterways, sewer or environment. Inform local authorities if this occurs.

13 DISPOSAL CONSIDERATIONS

Disposal Method: **P501:** Refer to State/Territory Land Waste Management Authority.
Dispose of the product after use into sewer, do not dispose into stormwater or waterways.
Dispose of empty packaging in the garbage. Packaging is recyclable.

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14	TRANSPORT INFORMATION
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Not Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods (ADG Code)

Not considered a Dangerous Good for land, sea and air transport.

UN Number: Not applicable

UN Proper

Shipping Name: Not applicable

Class and subsidiary

Risk: Not applicable

Packing Group: Not applicable

Special precautions

For user: Not applicable.

Hazchem Code: Not Applicable

15	REGULATORY INFORMATION
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Poisons Schedule (SUSMP): 5- All ingredients are listed in the Australian Inventory of Chemical Substances (AICS)

Product is not intended for medical/therapeutic use.

16	OTHER INFORMATION
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THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.
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** Please read all labels carefully before using this product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals- Code of Practice" (December 2011)